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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
1055-0059-08a (09-09): 3641

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Application Number		10/553,932			
Filing Date		10/20/2005			
First Named Inventor		Joseph W. Twarog, Jr.			
Art Unit		NYA			
Examiner Name		NYA			
Attorney Docket Number		DNI-0024			
Sheet	1	of	4		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		US-	1,964,390	06-26-1934	J. Stuart, 2D	
		US-	2,416,639	02-25-1947	David E. Pearsall	
		US-	2,963,971	12-13-1960	C. F. Home	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>6</sup> (if known)				
		WO	01/08937 A1		02-08-2001	Autoliv Development AB		

Examiner Signature	/James Bergin/	Date Considered	12/20/2009
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10553932 (9803): 3641

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		Number	Kind Code (if known) <sup>2</sup>			
		US- 4,841,856		06-27-1989	Gisler et al.	
		US- 5,001,981		03-26-1991	Shaw	
		US- 5,009,163		04-23-1991	Robins et al.	
		US- 5,010,821		04-30-1991	Blain	
		US- 5,048,420		09-17-1991	Beck et al.	
		US- 5,101,729		04-07-1992	Noble et al.	
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		US- 5,208,419		05-04-1993	Greenhorn et al.	
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		US- 5,507,891		04-16-1996	Zeigler	
		US- 5,509,355		04-23-1996	Stewart et al.	
		US- 5,518,807		05-21-1996	Chan et al.	

[illegible]

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				Application Number	10/553,932
				Filing Date	10/20/2005
				First Named Inventor	Joseph W. Twarog, Jr.
				Art Unit	NYA
				Examiner Name	NYA
Sheet	3	of	4	Attorney Docket Number	DNI-0024

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		Number	Kind Code <sup>2</sup> (if known)			
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		US- 5,625,162		04-29-1997	Appleby	
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/553,932
				Filing Date	10/20/2005
				First Named Inventor	Joseph W. Twarog, Jr.
				Art Unit	NYA
				Examiner Name	NYA
Sheet	4	of	4	Attorney Docket Number	DNI-0024

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Sartomer Product Bulletin: SR-238, 1,6 Hexanediol Diacrylate, 2027 R. 12/98	
		Anthony P. Manzara, 3M Specialty Chemicals Division, "A New Cure System For Azido Polymers", Approved for public release April 1996, 8 pages.	
		<a href="http://www.chemicaland21.com/arokorhi/specialtychem/perchem/N-BUTYRYL%20CHL...">http://www.chemicaland21.com/arokorhi/specialtychem/perchem/N-BUTYRYL%20CHL...</a> , 4/15/2004, N-BUTYRYL CHLORIDE (BUTANOYL CHLORIDE), "n-BUTYRYL CHLORIDE", 2 pages.	
		<a href="http://search.chemexper.com/_KFPNKUMHFTNBQNKQNQNMPOLQOE_?for=ccd&amp;sea...">http://search.chemexper.com/_KFPNKUMHFTNBQNKQNQNMPOLQOE_?for=ccd&amp;sea...</a> 4/15/2004, Poly(vinyl butyral), 1 page	
		Rob Hunter and Tony Manzara, 3M Performance Materials, "Interaction of Glycidyl Azide Polymer Plasticizer With Other Polymers", 8 pages, facsimile-transmitted April 26, 2002.	
		3M Industrial Products Division, "technical data Glycidyl Azide Polymer Polyol L-12369 (Experimental), issued December, 1991, 2 pages.	
		3M Industrial Products Division, "technical data Glycidyl Azide Polymer Polyol L-12616 (Experimental), issued April, 1992, 2 pages.	

Examiner Signature	/James Bergin/	Date Considered	12/20/2009
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